Manhole Inspection Summary M			Ma	anhole # S31C048	МН	
Printed On: 6/10	/2009			Page 1	of 4	
Inspection	☐ Is Incomplete Ration	ng: 3) Fair				
Record Plat: 31	C Node: 048 State	us: Found		Insp Date: 5/26/09 3:5	4 PM	
Incomplete Comments				Crew: ads1		
				Inspector: ADS1		
				Firm: ADS		
Location	Address: MULBERRY ST			Cross Street: JASPER ST		
Manhole	Type: Junction Location: Roadway			Ground Conditions: Dry		
	☐ Prev. Rehab Weath	er: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented ☐	Water Tight	☐ Water Ti	ight Insert		
Frame	Offset: 1 (in.) Con	dition: 🗸 Sound	l	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	Shape: Circular Diameter: 36 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ C	racks	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: Brick		☐ Parge	d		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 7 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge	Depth: (ft) □ Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S31C__048MH

Printed On: 6/10/2009 Page 2 of 4

Location View



Defect 2



corroded steps

Top View



FRAME OFFSET

Defect 1



Manhole Inspection Summary

Manhole # S31C 048MH

12 O'Clock Outflow

6 O'Clock Inflow

Printed On: 6/10/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.72 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 2

Infiltration: None

(in.) Deposits Extent: Light

Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.76 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 2

(in.)

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Sound

Connects To: Manhole

Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S31C__048MH

9 O'Clock Inflow

Printed On: 6/10/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 10.70 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection